



WHAT IS CLAIMED IS:

1. A secure digital image projection system having at least one identification code identifying said image projection system, said image projection system comprising:

an identification system interrogator for reading an authorization code from an identification system module associated with a data storage medium;

a verification unit for verifying said authorization code matches said identification code;

a media player for reading digital data stored on said data storage medium; and a projection unit for displaying said digital data on the condition that said authorization code matches said identification code.

- 2. The secure digital image projection system of Claim 1, said identification system module comprising an RF identification system module.
- 3. The secure digital image projection system of Claim 1, said identification system module comprising a TIRIS transponder.
- 4. The secure digital image projection system of Claim 1, wherein said digital data stored on said medium is encrypted, said projection system further comprising:

a decryption unit for decrypting said encrypted digital data prior to display of said digital data.

5. The secure digital image projection system of Claim 1, said image projection system further comprising:

a media jukebox for opening a tamper-proof cartridge containing said data storage medium, and for accessing said data storage medium.

- 6. The secure digital image projection system of Claim 1, wherein said projection system adds a digital watermark to said digital data read from said data storage medium.
- 7. The secure digital image projection system of Claim 1, wherein said media player adds a digital watermark to said digital data read from said data storage medium.
- 8. The secure digital image projection system of Claim 1, wherein said projection unit adds a digital watermark to said digital data read from said data storage medium.
- 9. The secure digital image projection system of Claim 1, wherein said projection system stores usage information on said identification system module.
- 10. The secure digital image projection system of Claim 9, wherein said usage information comprises at least one said identification code identifying said image projection system.
- 11. The secure digital image projection system of Claim 1, wherein said projection system transmits usage information to a collection agency.
- 12. The secure digital image projection system of Claim 11, wherein said usage information comprises at least one said identification code identifying said image projection system.
- 13. The secure digital image projection system of Claim 1:

said media player having a first identification code;

said projector unit having a second identification code; and

said verification unit comprising a first verification unit in said media player and a second verification unit in said projector unit, said authorization code comprising a first and a second authorization code, said media player only reading said digital data from said data storage medium on the condition that said first authorization code matches said first identification code, and said projector unit only displaying said digital data on the condition that said second authorization code matches said second identification code.

14. A secure digital data media player comprising:

an identification system interrogator for reading authorization information from an identification system module attached to a digital data storage medium and verifying said authorization information authorizes said media player to read said digital data storage medium; and

a media reader for reading data from said digital data storage medium and outputting said data on the condition said authorization information authorizes said media player to read said digital data storage medium.

- 15. The secure digital data media player of Claim 14, said identification system module comprising an RF identification system module.
- 16. The secure digital data media player of Claim 14, said identification system module comprising a TIRIS transponder.
- 17. The secure digital data media player of Claim 14, wherein said digital data stored on said medium is encrypted, said media player-projector further comprising:

a decryption unit for decrypting said encrypted digital data prior to display of said digital data.

- 18. The secure digital data media player of Claim 14, further comprising:
 - a media jukebox for opening a tamper-proof cartridge containing said data storage medium, and for accessing said data storage medium.
- 19. The secure digital data media player of Claim 14, wherein said media player adds a digital watermark to said data read from said digital data storage medium.
- 20. The secure digital data media player of Claim 14, wherein said media player adds a digital watermark to said data read from said digital data storage medium.



- 21. The secure digital data media player of Claim 14, wherein said projection system stores usage information on said identification system module.
- The secure digital data media player of Claim 21, wherein said usage information comprises at least one said identification code identifying said secure digital data media player.
- 23. The secure digital data media player of Claim 14, wherein said projection system transmits usage information to a collection agency.
- 24. The secure digital data media player of Claim 23, wherein said usage information comprises the at least one said identification code identifying said secure digital data media player.
- 25. A secure data storage medium comprising:

a digital storage medium for storing digital data; and

an identification system module corresponding to said digital storage medium, said identification system module containing an authorization code describing which media players are authorized to read digital data from said digital storage medium.

- 26. The secure data storage medium of Claim 25, said digital storage medium comprising an optical disc.
- 27. The secure data storage medium of Claim 25, said identification system module comprising a TIRIS transponder.
 - The secure data storage medium of Claim 25, said identification system module comprising a TIRIS transponder.
- 29. The secure data storage medium of Claim 25, wherein said identification system stores usage information.

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- 30. The secure data storage medium of Claim 29, wherein said usage information comprises information concerning the number of time said digital data has been read.
- 31. A method of securely distributing digital data, said method comprising:

writing digital data onto a digital storage medium;

attaching an identification system module to said digital storage medium, said identification system module containing an authorization code indicating which media readers are authorized to read said digital storage medium; and

transferring said digital storage medium to a user.

- 32. The method of Claim 31, said writing step comprising the step of writing digital data onto an optical disc.
- 33. The method of Claim 31, said attaching step comprising the step of attaching an RF identification system to said digital storage medium.
- 34. The method of Claim 31, said attaching step comprising the step of attaching a TIRIS responder to said digital storage medium.
- 35. The method of Claim 31, further comprising the step of:

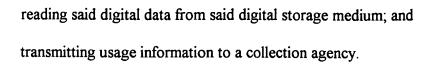
adding a digital watermark to said digital data; and

wherein said step of writing digital data onto a digital storage medium comprises the step of writing said digital data containing said digital watermark onto said digital storage medium.

- The method of Claim 31, further comprising the step of:

 reading said digital data from said digital storage medium; and

 storing usage information on said digital storage medium.
- 37. The method of Claim 31, further comprising the step of:



- 38. A method of tracking the use of information, said method comprising:
 storing said information on storage media;
 reading said information;
 - storing usage information concerning said reading step on said storage media; and transmitting said information to an information collection agency.
- 39. The method of Claim 38 wherein said storing usage information step comprises:

 storing usage information concerning said reading step in an identification system module attached to said storage media.
- 40. The method of Claim 39 wherein said transmitting said information step comprises: transferring said identification system to a distributor.
- 41. The method of Claim 39 wherein said transmitting said information step comprises: transferring said identification system to a distributor.
- 42. The method of Claim 39 wherein said transmitting said information step comprises: transferring said identification system to a distributor.